

SHEET 1 OF 1

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. P-5026	SERIAL NO. 09,892,061
INFORMATION DISCLOSURE STATEMENT BY APPLICANT		APPLICANT: BACHUR ET AL.	
		FILING DATE: JUNE 26, 2001	GROUP: 1744

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE
Wob		4,889,992	12/26/89	HOBERMAN	250/343	—	11/12/87

FOREIGN PATENT DOCUMENTS

OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

EXAMINER

W. H. _____

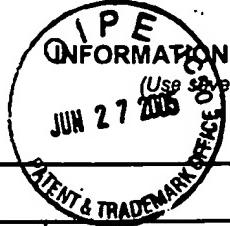
DATE CONSIDERED

NSIDERED
12/27/05

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

#87704

INFORMATION DISCLOSURE CITATION <i>(Use several sheets if necessary)</i>				Docket Number (Optional) P-5026	Application Number 09/892,061		
				Applicant(s) Bachur, Jr. et al.			
				Filing Date 6/26/01	Group Art Unit 1744		
U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>WBS</i>		4,945,060	7/31/90	Turner			
		5,094,955	3/10/92	Calandra et al.			
		5,162,229	11/10/92	Thorpe et al.			
<i>V</i>		5,164,796	11/17/92	DiGuiseppi et al.			
<i>WBS</i>		5,217,876	6/8/93	Turner et al.			
U.S. PATENT APPLICATION PUBLICATIONS							
*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
FOREIGN PATENT DOCUMENTS							
REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO
<i>WBS</i>	GB2059574A		Great Britain				
<i>WBS</i>	EP0834554A2		EPO				
<i>WBS</i>	EPO 0 688863A2		EPO				
OTHER DOCUMENTS <i>(Including Author, Title, Date, Pertinent Pages, Etc.)</i>							
<i>WBS</i>		"Remote detection of methane with a 1.66-um diode laser" Kiyoji Uehara and Hidel Tai 20 Feb. 1992/Vol. 31, No. 6, Applied Optics					
EXAMINER <i>WBS</i>				DATE CONSIDERED <i>12/27/05</i>			
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							



ATTY DOCKET NO.

P-5026

APPLICATION NO.

09/892,061

APPLICANT(S)

Bachur, Jr. et al.

FILING DATE

6/26/01

GROUP ART UNIT

1744

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
WBS	5,482,842	1/9/96	Berndt			
WBS	5,401,966	3/28/95	Gray et al.			
	4,880,092		Hoberman			

U.S. PATENT APPLICATION PUBLICATIONS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

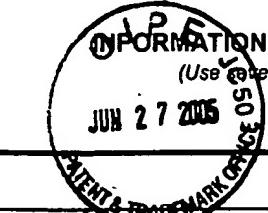
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

WBS			European Search Report - EP 01 12 2846 (12/29/2003)	

EXAMINER	WBS	DATE CONSIDERED	12/27/05
----------	-----	-----------------	----------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



INFORMATION DISCLOSURE CITATION
(Use several sheets if necessary)

JUN 27 2005

ATTY DOCKET NO.
P-5026

APPLICATION NO.
09/892,061

Bachur, Jr. et al.

FILING

6/26/01

GROUP ART

1744

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>AAC</i>	5,586,823	12/24/96	Carr			
	5,863,752	1/26/99	Court et al.			
<i>↓</i>	5,858,769	1/12/99	DIGuiseppi et al.			
<i>HBL</i>	5,856,175	1/5/99	Thorpe et al.			

U.S. PATENT APPLICATION PUBLICATIONS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
						YES

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER <i>W.M.</i>	DATE CONSIDERED <i>12/27/08</i>
-------------------------	------------------------------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.